

patents

NEWS 13 AUG 20 CA/CAPplus enhanced with CAS indexing in pre-1907 records

NEWS 14 AUG 27 Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB

NEWS 15 AUG 27 USPATOLD now available on STN

NEWS 16 AUG 28 CAS REGISTRY enhanced with additional experimental spectral property data

NEWS 17 SEP 07 STN AnaVist, Version 2.0, now available with Derwent World Patents Index

NEWS 18 SEP 13 FORIS renamed to SOFIS

NEWS 19 SEP 13 INPADOCDB enhanced with monthly SDI frequency

NEWS 20 SEP 17 CA/CAPplus enhanced with printed CA page images from 1967-1998

NEWS 21 SEP 17 CAPplus coverage extended to include traditional medicine patents

NEWS 22 SEP 24 EMBASE, EMBAL, and LEMBASE reloaded with enhancements

NEWS 23 OCT 02 CA/CAPplus enhanced with pre-1907 records from Chemisches Zentralblatt

NEWS 24 OCT 19 BEILSTEIN updated with new compounds

NEWS EXPRESS 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 21:42:50 ON 23 OCT 2007

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 21:42:57 ON 23 OCT 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 OCT 2007 HIGHEST RN 951207-62-8  
DICTIONARY FILE UPDATES: 22 OCT 2007 HIGHEST RN 951207-62-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> e dodecyl oleate/cn

E1	1	DODECYL OCTYL PHOSPHATE/CN
E2	1	DODECYL OCTYL SULFATE/CN
E3	1 -->	DODECYL OLEATE/CN
E4	1	DODECYL P-AMINOBENZOATE/CN
E5	1	DODECYL P-AMINOHIPPURATE/CN
E6	1	DODECYL P-CHLOROBENZENESULFONATE/CN
E7	1	DODECYL P-CHLOROBENZOATE/CN
E8	1	DODECYL P-HYDROXYBENZOATE/CN
E9	1	DODECYL P-METHYLPHENYL SELENOXIDE/CN
E10	1	DODECYL P-NITROBENZOATE/CN
E11	1	DODECYL P-NITROPHENYL CARBONATE/CN
E12	1	DODECYL P-TOLUENESULFONATE/CN

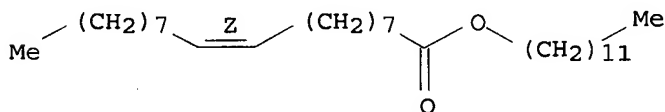
=> s e3

L1 1 "DODECYL OLEATE"/CN

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 36078-10-1 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN 9-Octadecenoic acid (9Z)-, dodecyl ester (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN 9-Octadecenoic acid (Z)-, dodecyl ester  
CN Oleic acid, dodecyl ester (7CI)  
OTHER NAMES:  
CN Dodecyl oleate  
CN Exceparl L-OL  
CN Lauryl oleate  
CN n-Lauryl oleate  
CN NSC 332562  
FS STEREOSEARCH  
MF C30 H58 O2  
CI COM  
LC STN Files: BEILSTEIN\*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
CHEMINFORMRX, CHEMLIST, CSCHEM, IFICDB, IFIUDB, MEDLINE, TOXCENTER,  
USPAT2, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

Double bond geometry as shown.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

91 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
91 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> FIL HOME

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	8.25	8.46

FILE 'HOME' ENTERED AT 21:44:34 ON 23 OCT 2007

=>

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTACES1614

PASSWORD:

\* \* \* \* \* RECONNECTED TO STN INTERNATIONAL \* \* \* \* \*  
SESSION RESUMED IN FILE 'HOME' AT 22:08:09 ON 23 OCT 2007  
FILE 'HOME' ENTERED AT 22:08:09 ON 23 OCT 2007

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	5.25	13.71

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	5.25	13.71

FILE 'REGISTRY' ENTERED AT 22:08:25 ON 23 OCT 2007  
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provided by InfoChem.

STRUCTURE FILE UPDATES: 22 OCT 2007 HIGHEST RN 951207-62-8  
DICTIONARY FILE UPDATES: 22 OCT 2007 HIGHEST RN 951207-62-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> e empilan se 40/cn

E1	1	EMPILAN P 7068/CN
E2	1	EMPILAN PF 7169/CN
E3	0 -->	EMPILAN SE 40/CN
E4	1	EMPIMIN 3054/CN
E5	1	EMPIMIN 3606/CN
E6	1	EMPIMIN AQ 60/CN
E7	1	EMPIMIN FF/CN
E8	1	EMPIMIN KSL 68A/CN
E9	1	EMPIMIN KSN/CN
E10	1	EMPIMIN KSN 27/CN
E11	1	EMPIMIN KSN 60/CN
E12	1	EMPIMIN KSN 70/CN

=> e empilan se/cn

E1	1	EMPILAN P 7068/CN
E2	1	EMPILAN PF 7169/CN
E3	0 -->	EMPILAN SE/CN
E4	1	EMPIMIN 3054/CN
E5	1	EMPIMIN 3606/CN
E6	1	EMPIMIN AQ 60/CN
E7	1	EMPIMIN FF/CN
E8	1	EMPIMIN KSL 68A/CN
E9	1	EMPIMIN KSN/CN
E10	1	EMPIMIN KSN 27/CN
E11	1	EMPIMIN KSN 60/CN
E12	1	EMPIMIN KSN 70/CN

=> e empilan/cn

E1	1	EMPIGEN OY/CN
E2	1	EMPIGEN XDR 10/CN
E3	0 -->	EMPILAN/CN
E4	1	EMPILAN 2502/CN
E5	1	EMPILAN 2638/CN
E6	1	EMPILAN 2848/CN
E7	1	EMPILAN AP 100/CN
E8	1	EMPILAN AQ 100/CN
E9	1	EMPILAN BP 100/CN
E10	1	EMPILAN BQ 100/CN
E11	1	EMPILAN CDE/CN
E12	1	EMPILAN CDE/A 6/CN

=> e25 empilan/cn

E25 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.  
For a list of commands available to you in the current file, enter  
"HELP COMMANDS" at an arrow prompt (=>).

=> e empilan/cn 25

E1	1	EMPIGEN OY/CN
E2	1	EMPIGEN XDR 10/CN
E3	0 -->	EMPILAN/CN
E4	1	EMPILAN 2502/CN
E5	1	EMPILAN 2638/CN
E6	1	EMPILAN 2848/CN
E7	1	EMPILAN AP 100/CN
E8	1	EMPILAN AQ 100/CN
E9	1	EMPILAN BP 100/CN
E10	1	EMPILAN BQ 100/CN

E11	1	EMPILAN CDE/CN
E12	1	EMPILAN CDE/A 6/CN
E13	1	EMPILAN CDE/FF/CN
E14	1	EMPILAN CIS/CN
E15	1	EMPILAN CME/CN
E16	1	EMPILAN CP 100/CN
E17	1	EMPILAN CQ 100/CN
E18	1	EMPILAN EGDS/A/CN
E19	1	EMPILAN FM/CN
E20	1	EMPILAN GMS/CN
E21	1	EMPILAN GMS 90/CN
E22	1	EMPILAN GMS-SE/CN
E23	1	EMPILAN GMS-SE 40/CN
E24	1	EMPILAN GMS/NSE 40/CN
E25	1	EMPILAN K 18/CN

=> e empilan/cn 100

NUMBER OF TERMS TO DISPLAY IS OUT OF RANGE

The total number of terms displayed in a single EXPAND command must be in the range 5-25.

=> e empilan/cn 25

E1	1	EMPIGEN OY/CN
E2	1	EMPIGEN XDR 10/CN
E3	0 -->	EMPILAN/CN
E4	1	EMPILAN 2502/CN
E5	1	EMPILAN 2638/CN
E6	1	EMPILAN 2848/CN
E7	1	EMPILAN AP 100/CN
E8	1	EMPILAN AQ 100/CN
E9	1	EMPILAN BP 100/CN
E10	1	EMPILAN BQ 100/CN
E11	1	EMPILAN CDE/CN
E12	1	EMPILAN CDE/A 6/CN
E13	1	EMPILAN CDE/FF/CN
E14	1	EMPILAN CIS/CN
E15	1	EMPILAN CME/CN
E16	1	EMPILAN CP 100/CN
E17	1	EMPILAN CQ 100/CN
E18	1	EMPILAN EGDS/A/CN
E19	1	EMPILAN FM/CN
E20	1	EMPILAN GMS/CN
E21	1	EMPILAN GMS 90/CN
E22	1	EMPILAN GMS-SE/CN
E23	1	EMPILAN GMS-SE 40/CN
E24	1	EMPILAN GMS/NSE 40/CN
E25	1	EMPILAN K 18/CN

=> e empilan s/cn 25

E1	1	EMPILAN P 7068/CN
E2	1	EMPILAN PF 7169/CN
E3	0 -->	EMPILAN S/CN
E4	1	EMPIMIN 3054/CN
E5	1	EMPIMIN 3606/CN
E6	1	EMPIMIN AQ 60/CN
E7	1	EMPIMIN FF/CN
E8	1	EMPIMIN KSL 68A/CN
E9	1	EMPIMIN KSN/CN
E10	1	EMPIMIN KSN 27/CN
E11	1	EMPIMIN KSN 60/CN
E12	1	EMPIMIN KSN 70/CN

E13	1	EMPIMIN KSN 70LA/CN
E14	1	EMPIMIN LN/CN
E15	1	EMPIMIN LSM 30/CN
E16	1	EMPIMIN LV 33/CN
E17	1	EMPIMIN MH/CN
E18	1	EMPIMIN MKB/CN
E19	1	EMPIMIN OP 70/CN
E20	1	EMPIMIN OT/CN
E21	1	EMPIMIN OT 75/CN
E22	1	EMPIMIN PCA 130/CN
E23	1	EMPIMIN SDS/CN
E24	1	EMPIMIN SNP 6/CN
E25	1	EMPIMIN SQ 25/CN

=> e emplilan se/cn 25

E1	1	EMPLETS POTASSIUM CHLORIDE/CN
E2	1	EMPLEX/CN
E3	0 -->	EMPLILAN SE/CN
E4	1	EMPO/CN
E5	1	EMPOL 10-14/CN
E6	1	EMPOL 1003/CN
E7	1	EMPOL 1003B/CN
E8	1	EMPOL 1003B, POLYMER WITH A-HYDRO-Ω-HYDROXYPOLY( OXY(METHYL-1,2-ETHANEDIYL))/CN
E9	1	EMPOL 1004/CN
E10	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL)/CN
E11	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE/CN
E12	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE, POLYMER WITH (1-M ETHYL-1,2-ETHANEDIYL)BIS(OXY(METHYL-2,1-ETHANEDIYL)) DI-2-PR OPENOATE/CN
E13	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE, POLYMER WITH 1,9- NONANEDIYL DI-2-PROPENOATE/CN
E14	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE, POLYMER WITH 1,9- NONANEDIYL DI-2-PROPENOATE AND A-(1-OXO-2-PROPENYL)-.O MEGA.-((1-OXO-2-PROP/CN
E15	1	EMPOL 1004, POLYMER WITH A-(2-AMINOMETHYLETHYL)-.OMEGA .- (2-AMINOMETHYLETHOXY) POLY(OXY(METHYL-1,2-ETHANEDIYL)) AND 1-DEOXY-1-(METHYLAMINO)-D-GLUCITOL/CN
E16	1	EMPOL 1004, POLYMER WITH 1-DEOXY-1-(METHYLAMINO)-D-GLUCITOL AND 1,2-ETHANEDIAMINE/CN
E17	1	EMPOL 1004, POLYMER WITH 2,2'-(1,6-HEXANEDIYLBIS(OXYMETHYLEN E))BIS(OXIRANE)/CN
E18	1	EMPOL 1004, POLYMER WITH 2,2'-(1,6-HEXANEDIYLBIS(OXYMETHYLEN E))BIS(OXIRANE), 2-PROPENOATE/CN
E19	1	EMPOL 1004, POLYMER WITH 2,2'-(1,6-HEXANEDIYLBIS(OXYMETHYLEN E))BIS(OXIRANE), 2-PROPENOATE, POLYMER WITH 1,9-NONANEDIYL D I-2-PROPENOATE/CN
E20	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-(HYDROXYMETHYL)-1,3-PROPA NEDIOL AND EMPOL 1075/CN
E21	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND A-(2-AMINOMETHYLETHYL)-Ω-(2-AMINOMETHYLETHOXY)P OLY(OXY(METHYL-1,2-ETHANEDIYL))/CN
E22	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND A-HYDRO-Ω-HYDROXYPOLY(OXY(METHYL-1,2-ETHANEDIYL ))/CN
E23	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND

		A-HYDRO-Ω-HYDROXYPOLY(OXY-1,2-ETHANEDIYL)/CN
E24	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND 1,6-HEXANEDIOL/CN
E25	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND EMPOL 1075/CN

=> e emplilan/cn 25

E1	1	EMPLETS POTASSIUM CHLORIDE/CN
E2	1	EMPLEX/CN
E3	0 -->	EMPLILAN/CN
E4	1	EMPO/CN
E5	1	EMPOL 10-14/CN
E6	1	EMPOL 1003/CN
E7	1	EMPOL 1003B/CN
E8	1	EMPOL 1003B, POLYMER WITH A-HYDRO-Ω-HYDROXYPOLY(OXY(METHYL-1,2-ETHANEDIYL))/CN
E9	1	EMPOL 1004/CN
E10	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL)/CN
E11	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE/CN
E12	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE, POLYMER WITH (1-M ETHYL-1,2-ETHANEDIYL)BIS(OXY(METHYL-2,1-ETHANEDIYL)) DI-2-PR OPENOATE/CN
E13	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE, POLYMER WITH 1,9-NONANEDIYL DI-2-PROPENOATE/CN
E14	1	EMPOL 1004, POLYMER WITH (CHLOROMETHYL)OXIRANE AND 4,4'-(1-M ETHYLETHYLIDENE)BIS(PHENOL), 2-PROPENOATE, POLYMER WITH 1,9-NONANEDIYL DI-2-PROPENOATE AND A-(1-OXO-2-PROPENYL)-.O MEGA.-((1-OXO-2-PROP/CN
E15	1	EMPOL 1004, POLYMER WITH A-(2-AMINOMETHYLETHYL)-.OMEGA .-(2-AMINOMETHYLETHOXY)POLY(OXY(METHYL-1,2-ETHANEDIYL)) AND 1-DEOXY-1-(METHYLAMINO)-D-GLUCITOL/CN
E16	1	EMPOL 1004, POLYMER WITH 1-DEOXY-1-(METHYLAMINO)-D-GLUCITOL AND 1,2-ETHANEDIAMINE/CN
E17	1	EMPOL 1004, POLYMER WITH 2,2'-(1,6-HEXANEDIYLBIS(OXYMETHYLEN E))BIS(OXIRANE)/CN
E18	1	EMPOL 1004, POLYMER WITH 2,2'-(1,6-HEXANEDIYLBIS(OXYMETHYLEN E))BIS(OXIRANE), 2-PROPENOATE/CN
E19	1	EMPOL 1004, POLYMER WITH 2,2'-(1,6-HEXANEDIYLBIS(OXYMETHYLEN E))BIS(OXIRANE), 2-PROPENOATE, POLYMER WITH 1,9-NONANEDIYL D I-2-PROPENOATE/CN
E20	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-(HYDROXYMETHYL)-1,3-PROPA NEDIOL AND EMPOL 1075/CN
E21	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND A-(2-AMINOMETHYLETHYL)-Ω-(2-AMINOMETHYLETHOXY)P OLY(OXY(METHYL-1,2-ETHANEDIYL))/CN
E22	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND A-HYDRO-Ω-HYDROXYPOLY(OXY(METHYL-1,2-ETHANEDIYL ))/CN
E23	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND A-HYDRO-Ω-HYDROXYPOLY(OXY-1,2-ETHANEDIYL)/CN
E24	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND 1,6-HEXANEDIOL/CN
E25	1	EMPOL 1004, POLYMER WITH 2-AMINO-2-ETHYL-1,3-PROPANEDIOL AND EMPOL 1075/CN

=> e mineral oil/cn 25

E1	1	MINERAL JELLY/CN
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E2	1	MINERAL JELLY NO. 14/CN
E3	1 -->	MINERAL OIL/CN
E4	1	MINERAL OIL, FILM ACTIVATED/CN
E5	4	MINERAL OILS/CN
E6	1	MINERAL ORANGE/CN
E7	1	MINERAL PITCH/CN
E8	1	MINERAL PMX 2/CN
E9	1	MINERAL RED/CN
E10	3	MINERAL RUBBER/CN
E11	1	MINERAL SEAL OIL/CN
E12	1	MINERAL SPIRITS/CN
E13	1	MINERAL SPIRITS A/CN
E14	1	MINERAL SYNTHETIC FIBERS/CN
E15	1	MINERAL TRACE ELEMENT FERTILIZERS/CN
E16	1	MINERAL TRIOXIDE AGGREGATE/CN
E17	1	MINERAL VIOLET/CN
E18	1	MINERAL WAX/CN
E19	1	MINERAL WAXES/CN
E20	1	MINERAL WHITE/CN
E21	1	MINERAL YELLOW/CN
E22	1	MINERALOCORTICOID RECEPTOR (ASTATOTILAPIA BURTONI)/CN
E23	1	MINERALOCORTICOID RECEPTOR (HUMAN GENE MLR ALLELIC-ISOFORM) / CN
E24	2	MINERALOCORTICOID RECEPTOR (HUMAN GENE MLR)/CN
E25	1	MINERALOCORTICOID RECEPTOR (HUMAN LIGAND BINDING DOMAIN (LBD ) )/CN

=> s e3, e5

	1	"MINERAL OIL"/CN
	4	"MINERAL OILS"/CN
L2	4	("MINERAL OIL"/CN OR "MINERAL OILS"/CN)

=> d

L2 ANSWER 1 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 67254-74-4 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP

RN\* at an online arrow prompt (=>).

ED Entered STN: 16 Nov 1984

CN Naphthenic oils (CA INDEX NAME)

OTHER NAMES:

CN	2050N
CN	371N
CN	75Q
CN	AF 4
CN	AF 5
CN	AF 5 (solvent)
CN	AF 6
CN	AF 7
CN	Calight RPO
CN	Calsol 5120
CN	Calsol 5550
CN	Calsol 5555
CN	Calsol 804
CN	Calsol 806
CN	Calsol 810
CN	Calsol 8240
CN	Calsol 8450
CN	Calsol 850
CN	Catenex 925



CN Catenex N 956  
CN Circo light oil  
CN Circo Light Oil RPO  
CN Circosol  
CN Circosol 4240  
CN Circosol 450  
CN Circosol 5600  
CN Circosol NS  
CN Clesafe 22  
CN Clesafeoil F 150  
CN Clesafeoil H 150  
CN Coastal Pale Oil  
CN Coray 100  
CN Coray 15  
CN Coray 22  
CN Coray 37  
CN Cross L 40  
CN Cyclolube 213  
CN Cyclolube 2290  
CN Cyclolube 4053  
CN Cyclolube 410  
CN D 3000  
CN D 3000 (plasticizer)  
CN Diana AH 24  
CN Diana Fresia G 9  
CN Diana NM 280  
CN Diana NM 300  
CN Diana NR 26  
CN Diana NS 100  
CN Diana NS 90S  
CN Diana Process Oil NM 280  
CN Mineral oils

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
DISPLAY

DEF Liquid naphthenic hydrocarbons from petroleum.

DR 53239-76-2, 59112-54-8, 56449-53-7, 132822-53-8, 66419-34-9, 37228-26-5,  
37228-27-6, 37228-28-7, 37228-29-8, 37334-85-3, 70641-18-8, 153191-00-5,  
153191-02-7, 106908-63-8, 419555-62-7

MF Unspecified

CI COM, MAN, CTS

LC STN Files: ADISNEWS, AGRICOLA, BIOSIS, CA, CAPLUS, CHEMLIST, CIN,  
IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS\*, TOXCENTER, USPATFULL  
(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

15 REFERENCES IN FILE CA (1907 TO DATE)

15 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 2-4

L2 ANSWER 2 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 8020-83-5 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may  
result in incomplete search results. For additional information, enter HELP.

RN\* at an online arrow prompt (=>).

ED Entered STN: 16 Nov 1984

CN Hydrocarbon oils (CA INDEX NAME)

OTHER NAMES:

CN 100N  
 CN 100N (solvent)  
 CN 100SN  
 CN 100SN (lubricant)  
 CN 130N  
 CN 180BHK  
 CN A 5  
 CN A 5 (solvent)  
 CN AAR 1  
 CN Abolium  
 CN Actipron  
 CN Actrel 1111L  
 CN Actrel 1140L  
 CN Actrel 1160L  
 CN Actrel 1171L  
 CN AddQ  
 CN Afilan SM  
 CN Aloe (mineral oil)  
 CN Amprol Type II  
 CN Amsco OMS  
 CN AMT 300  
 CN Anticorit MZA 08  
 CN Anticorit RP 4107  
 CN Anticorit RP 4107LV  
 CN Anticorit RP 4107S  
 CN Anticorit RP 4107UF  
 CN Aqua G  
 CN Ariadne 22  
 CN Arlamol PAO 10  
 CN Artol 10  
 CN AS 6  
 CN AS 6 (mineral oil)  
 CN Aviol  
 CN Avtol 10  
 CN AW 409  
 CN AWK 1  
 CN Axiom  
 CN Bacchus 22  
 CN Barrel Process P 1500  
 CN Benol  
 CN Biphagittol  
 CN Bisol H 12  
 CN Blandol  
 CN Blandol White Mineral Oil  
 CN Bomi Spray Oil  
 CN BP 83HF  
 CN Brightsol  
 CN BT 90  
 CN Budbreak oil  
 CN Bukomkleen  
 CN Mineral oil  
 CN Mineral oils

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
 DISPLAY

DR 8021-47-4, 8033-80-5, 8033-81-6, 8033-82-7, 8033-83-8, 8033-84-9,  
 8033-85-0, 8033-86-1, 8033-87-2, 8033-88-3, 8036-07-5, 8037-94-3,  
 8038-14-0, 8038-15-1, 8038-16-2, 8038-18-4, 8041-28-9, 8041-40-5,  
 8041-82-5, 8044-51-7, 8052-67-3, 11081-37-1, 166798-90-9, 122178-20-5,  
 53569-27-0, 53570-76-6, 53801-39-1, 58450-30-9, 56591-65-2, 57425-50-0,  
 57571-49-0, 57692-87-2, 55199-98-9, 55600-55-0, 56090-85-8, 59249-97-7,  
 64083-79-0, 63231-55-0, 51158-38-4, 51394-18-4, 61035-99-2, 62169-36-2,

37231-26-8, 37335-96-9, 151688-22-1, 86697-98-5, 91594-03-5, 39288-71-6,  
39316-58-0, 39354-96-6, 52626-98-9, 110069-80-2, 110736-55-5, 116788-57-9,  
169494-71-7, 178463-53-1

MF Unspecified

CI COM, MAN, CTS

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ACQUIRE, BIOSIS, BIOTECHNO,  
CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,  
CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, IFICDB, IFIPAT, IFIADB, MEDLINE,  
MSDS-OHS, NAPRALERT, PROMT, RTECS\*, TOXCENTER, TULSA, USPAT2, USPATFULL,  
VETU  
(\*File contains numerically searchable property data)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

45 REFERENCES IN FILE CA (1907 TO DATE)

45 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 3 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 8012-95-1 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may  
result in incomplete search results. For additional information, enter HELP

RN\* at an online arrow prompt (=>).

ED Entered STN: 16 Nov 1984

CN Paraffin oils (CA INDEX NAME)

OTHER NAMES:

CN 100 Solvent

CN 100S

CN 100S (paraffin)

CN 150S

CN 260S

CN 350S

CN 40S

CN 40S (paraffin)

CN 55S

CN 60S

CN 60S (paraffin)

CN 70S

CN 70S (paraffin)

CN 7LT-NF

CN Abion E

CN Acme S 105

CN Actrel 3349L

CN Actrel 3360L

CN Actrel 4493L

CN Additol VXW 4932

CN AES 150

CN Agrirob

CN Ampol C15 CPD

CN Ampol C23 DC-Tron NR

CN Arcoprime 200

CN Arcoprime 300

CN Arcoprime 350

CN Arcoprime 400

CN Arcoprime 70

CN Atplus 411F Oil

CN Atpolan

CN Avilub RS

CN Barrel Process Oil P 10000

CN Barrel Process Oil P 2200

CN Bayol 72

CN Bayol 82

CN Behran 840

CN Bio-Dux  
CN Biobase 300  
CN BJ Oil  
CN Bonide  
CN BP 620  
CN BP Energol GR-XP 220  
CN BP Energol WM 2  
CN Brian R-N  
CN Britol 20T  
CN BVM 100N  
CN Caloria HT 43  
CN Cantenex SM 925  
CN Capl 1  
CN Mineral oils

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
DISPLAY

DEF Liquid hydrocarbons from petroleum.

DR 8015-59-6, 8033-89-4, 8038-04-8, 8039-14-3, 8039-75-6, 8043-78-5,  
172307-10-7, 122176-99-2, 58391-38-1, 58615-80-8, 60327-80-2, 97048-20-9,  
99551-14-1, 102819-98-7, 106803-31-0, 50935-85-8, 50935-95-0, 51004-58-1,  
51109-96-7, 52012-27-8, 52012-28-9, 115251-26-8, 37231-69-9, 37232-05-6,  
37232-06-7, 37232-07-8, 74870-90-9, 146908-77-2, 79956-36-8, 83046-05-3,  
39290-23-8, 39296-25-8, 39355-08-3, 39355-09-4, 39355-35-6, 39464-77-2,  
39464-78-3, 53028-74-3, 116357-36-9, 187112-19-2, 188832-17-9,  
219686-29-0, 261380-10-3, 331464-54-1

MF Unspecified

CI COM, MAN, CTS

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOSIS, BIOTECHNO, CA,  
CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,  
CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA,  
MEDLINE, MSDS-OHS, PROMT, RTECS\*, TOXCENTER, TULSA, USAN, USPAT2,  
USPATFULL, VETU

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

22 REFERENCES IN FILE CA (1907 TO DATE)

22 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 4 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 8002-05-9 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may  
result in incomplete search results. For additional information, enter HELP  
RN\* at an online arrow prompt (=>).

ED Entered STN: 16 Nov 1984

CN Petroleum (CA INDEX NAME)

OTHER NAMES:

CN Agropon  
CN Coal oil  
CN Crude oil flow improver  
CN Crude petroleum  
CN DC-Tron  
CN Ikar  
CN Mashinesol  
CN Mineral oils  
CN Nax Silicone-off  
CN Oil deposits

CN Petroleum oil  
CN Rock oil  
CN Seneca oil  
CN Virol  
CN Water pollution, oil spills  
DEF A complex combination of hydrocarbons. It consists predominantly of aliphatic, alicyclic and aromatic hydrocarbons. It may also contain small amounts of nitrogen, oxygen and sulfur compounds. This category encompasses light, medium, and heavy petroleums, as well as the oils extracted from tar sands. Hydrocarbonaceous materials requiring major chemical changes for their recovery or conversion to petroleum refinery feedstocks such as crude shale oils, upgraded shale oils and liquid coal fuels are not included in this definition.  
DR 61789-95-5  
MF Unspecified  
CI MAN, CTS  
LC STN Files: ADISNEWS, AGRICOLA, AQUIRE, BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHM, CSNB, DETHERM\*, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPAT, ENCOMPAT2, IMSCOSEARCH, IPA, MEDLINE, MSDS-OHS, RTECS\*, TOXCENTER, TULSA  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
132 REFERENCES IN FILE CA (1907 TO DATE)  
132 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> e corn oil/cn

E1	1	CORN MEAL/CN
E2	1	CORN MINT TERPENES/CN
E3	1 -->	CORN OIL/CN
E4	1	CORN OIL ACID, TRIETHANOLAMINE SALT/CN
E5	1	CORN OIL ACIDS, POTASSIUM SALT/CN
E6	1	CORN OIL ACIDS, SODIUM SALT/CN
E7	1	CORN OIL, BROMINATED/CN
E8	1	CORN OIL, CHLORINATED/CN
E9	1	CORN OIL, DEODORIZER DISTILLATE/CN
E10	1	CORN OIL, DEWAXED/CN
E11	1	CORN OIL, ESTER WITH SORBITOL/CN
E12	1	CORN OIL, ETHOXYLATED/CN

=> s e3

L3 1 "CORN OIL"/CN

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 8001-30-7 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN\* at an online arrow prompt (=>).

ED Entered STN: 16 Nov 1984

CN Corn oil (CA INDEX NAME)

OTHER NAMES:

CN Bunge  
CN Corn germ oil  
CN Fats and Glyceridic oils, corn  
CN Gold-N-Sweet Pan Spray

CN Gold-N-Sweet Pan Spray  
 CN Lipomul  
 CN Maise oil  
 CN Maydol  
 CN Mazola oil  
 CN Oils, corn  
 CN Oils, glyceridic, corn  
 CN Uni Ace CS  
 DEF Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic. (Zea mays).  
 DR 84696-06-0  
 MF Unspecified  
 CI COM, MAN, CTS  
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, IPA, MEDLINE, MSDS-OHS, RTECS\*, TOXCENTER, USPATFULL, VETU  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
 15 REFERENCES IN FILE CA (1907 TO DATE)  
 15 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> e corn oil/cn

E1	1	CORN MEAL/CN
E2	1	CORN MINT TERPENES/CN
E3	1 -->	CORN OIL/CN
E4	1	CORN OIL ACID, TRIETHANOLAMINE SALT/CN
E5	1	CORN OIL ACIDS, POTASSIUM SALT/CN
E6	1	CORN OIL ACIDS, SODIUM SALT/CN
E7	1	CORN OIL, BROMINATED/CN
E8	1	CORN OIL, CHLORINATED/CN
E9	1	CORN OIL, DEODORIZER DISTILLATE/CN
E10	1	CORN OIL, DEWAXED/CN
E11	1	CORN OIL, ESTER WITH SORBITOL/CN
E12	1	CORN OIL, ETHOXYLATED/CN

=> fil capl

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FULL ESTIMATED COST	33.60	47.31

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FILE COVERS 1907 - 23 Oct 2007 VOL 147 ISS 18  
FILE LAST UPDATED: 22 Oct 2007 (20071022/ED)

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They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> e emollients/ct

E#	FREQUENCY	AT	TERM
--	-----	--	----
E1	1	3	EMOLLIENT/CT
E2	0	2	EMOLLIENT COSMETICS/CT
E3	11	3	--> EMOLLIENTS/CT
E4	0	2	EMOLLIENTS COSMETICS/CT
E5	0	1	EMOLUS/CT
E6	0	2	EMOPREMARIN/CT
E7	0	1	EMOROIDES/CT
E8	0	9	EMORYA/CT
E9	1	9	EMORYA SUAVEOLENS/CT
E10	0	1	EMORYANUS/CT
E11	0	1	EMORYI/CT
E12	4723	10	EMOTION/CT

=> e e4

E#	FREQUENCY	AT	TERM
--	-----	--	----
E1	0	2	EMOLLIENT COSMETICS/CT
E2	11	3	EMOLLIENTS/CT
E3	0	2	--> EMOLLIENTS COSMETICS/CT
E4	0	1	EMOLUS/CT
E5	0	2	EMOPREMARIN/CT
E6	0	1	EMOROIDES/CT
E7	0	9	EMORYA/CT
E8	1	9	EMORYA SUAVEOLENS/CT
E9	0	1	EMORYANUS/CT
E10	0	1	EMORYI/CT
E11	4723	10	EMOTION/CT
E12	0	7	EMOTION (L) DYSPHORIA/CT

=> e e4+all

E1 0 --> Emolus/CT  
\*\*\*\*\* END \*\*\*\*\*

=> e e4+all/ct

'E4' NOT FOUND

The E# entered is not currently defined.

=> e emollients/ct

E#	FREQUENCY	AT	TERM
--	-----	--	----
E1	1	3	EMOLLIENT/CT
E2	0	2	EMOLLIENT COSMETICS/CT
E3	11	3	--> EMOLLIENTS/CT
E4	0	2	EMOLLIENTS COSMETICS/CT
E5	0	1	EMOLUS/CT
E6	0	2	EMOPREMARIN/CT
E7	0	1	EMOROIDES/CT
E8	0	9	EMORYA/CT
E9	1	9	EMORYA SUAVEOLENS/CT
E10	0	1	EMORYANUS/CT

E11 0 1 EMORYI/CT  
 E12 4723 10 EMOTION/CT

=> e e4+all/ct

E1 0 --> Emollients cosmetics/CT  
 E2 132 USE Skin emollients/CT  
 \*\*\*\*\* END \*\*\*\*\*

=> e e2+all/ct

E1 2340 BT3 Cosmetics and personal care products/CT  
 E2 161 BT2 Skin conditioners/CT  
 E3 512 BT1 Skin moisturizers/CT  
 E4 132 --> Skin emollients/CT  
 HNTE Valid heading during volume 146 (2007) to  
 present.  
 E5 OLD Cosmetics (L) emollients/CT  
 E6 UF Emollient/CT  
 E7 UF Emollient cosmetics/CT  
 E8 UF Emollients/CT  
 E9 UF Emollients cosmetics/CT  
 \*\*\*\*\* END \*\*\*\*\*

=> s e4-e9

132 "SKIN EMOLLIENTS"/CT  
 55592 COSMETICS/CT  
 1677 EMOLLIENTS/IT  
 1206 "COSMETICS (L) EMOLLIENTS"/CT  
 1 EMOLLIENT/CT  
 0 "EMOLLIENT COSMETICS"/CT  
 11 EMOLLIENTS/CT  
 0 "EMOLLIENTS COSMETICS"/CT  
 L4 1350 ("SKIN EMOLLIENTS"/CT OR "COSMETICS (L) EMOLLIENTS"/CT OR EMOLLI  
 ENT/CT OR "EMOLLIENT COSMETICS"/CT OR EMOLLIENTS/CT OR "EMOLLIEN  
 TS COSMETICS"/CT)

=> s l4 and (corn oil OR "Corn oil" OR "Bunge" OR "Corn germ oil" OR "Gold-N-Sweet  
 Pan Spray" OR "Lipomul" OR "Maise oil" OR "Maydol" OR "Mazola oil" OR "Uni Ace CS"  
 OR "Zea mays")

127208 CORN  
 463 CORNS  
 127387 CORN  
 (CORN OR CORNS)  
 796399 OIL  
 381535 OILS  
 900031 OIL  
 (OIL OR OILS)  
 15178 CORN OIL  
 (CORN(W) OIL)  
 127208 "CORN"  
 463 "CORNS"  
 127387 "CORN"  
 ("CORN" OR "CORNS")  
 796399 "OIL"  
 381535 "OILS"  
 900031 "OIL"  
 ("OIL" OR "OILS")  
 15178 "CORN OIL"  
 ("CORN" (W) "OIL")  
 993 "BUNGE"  
 1 "BUNGES"  
 994 "BUNGE"



("BUNGE" OR "BUNGES")  
 127208 "CORN"  
 463 "CORNS"  
 127387 "CORN"  
 ("CORN" OR "CORNS")  
 42417 "GERM"  
 3543 "GERMS"  
 44988 "GERM"  
 ("GERM" OR "GERMS")  
 796399 "OIL"  
 381535 "OILS"  
 900031 "OIL"  
 ("OIL" OR "OILS")  
 160 "CORN GERM OIL"  
 ("CORN" (W) "GERM" (W) "OIL")  
 255035 "GOLD"  
 87 "GOLDS"  
 255052 "GOLD"  
 ("GOLD" OR "GOLDS")  
 3096396 "N"  
 31231 "SWEET"  
 623 "SWEETS"  
 31770 "SWEET"  
 ("SWEET" OR "SWEETS")  
 24464 "PAN"  
 3262 "PANS"  
 26597 "PAN"  
 ("PAN" OR "PANS")  
 138610 "SPRAY"  
 32936 "SPRAYS"  
 157312 "SPRAY"  
 ("SPRAY" OR "SPRAYS")  
 1 "GOLD-N-SWEET PAN SPRAY"  
 ("GOLD" (W) "N" (W) "SWEET" (W) "PAN" (W) "SPRAY")  
 75 "LIPOMUL"  
 14 "MAISE"  
 796399 "OIL"  
 381535 "OILS"  
 900031 "OIL"  
 ("OIL" OR "OILS")  
 0 "MAISE OIL"  
 ("MAISE" (W) "OIL")  
 0 "MAYDOL"  
 33 "MAZOLA"  
 796399 "OIL"  
 381535 "OILS"  
 900031 "OIL"  
 ("OIL" OR "OILS")  
 11 "MAZOLA OIL"  
 ("MAZOLA" (W) "OIL")  
 5654 "UNI"  
 43 "UNIS"  
 5696 "UNI"  
 ("UNI" OR "UNIS")  
 19009 "ACE"  
 304 "ACES"  
 19262 "ACE"  
 ("ACE" OR "ACES")  
 95809 "CS"  
 82 "CSES"  
 95887 "CS"

("CS" OR "CSES")  
 1 "UNI ACE CS"  
 ("UNI" (W) "ACE" (W) "CS")  
 33237 "ZEA"  
 6 "ZEAS"  
 33242 "ZEA"  
 ("ZEA" OR "ZEAS")  
 30104 "MAYS"  
 29995 "ZEA MAYS"  
 ("ZEA" (W) "MAYS")  
 L5 43 L4 AND (CORN OIL OR "CORN OIL" OR "BUNGE" OR "CORN GERM OIL" OR  
 "GOLD-N-SWEET PAN SPRAY" OR "LIPOMUL" OR "MAISE OIL" OR "MAYDOL"  
 OR "MAZOLA OIL" OR "UNI ACE CS" OR "ZEA MAYS")

=> s "corn oil"  
 127208 "CORN"  
 463 "CORNS"  
 127387 "CORN"  
 ("CORN" OR "CORNS")  
 796399 "OIL"  
 381535 "OILS"  
 900031 "OIL"  
 ("OIL" OR "OILS")  
 L6 15178 "CORN OIL"  
 ("CORN" (W) "OIL")

=> s emollient and l6  
 1587 EMOLLIENT  
 2050 EMOLLIENTS  
 2931 EMOLLIENT  
 (EMOLLIENT OR EMOLLIENTS)  
 L7 65 EMOLLIENT AND L6

=> s l7 and py  
 16458 PY  
 697 PIES  
 17154 PY  
 (PY OR PIES)  
 L8 0 L7 AND PY

=> s l7 and py<2002  
 21918085 PY<2002  
 L9 18 L7 AND PY<2002

=> d ibib 1-18 kwic

L9 ANSWER 1 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2002:602253 CAPLUS  
 DOCUMENT NUMBER: 137:325535  
 TITLE: Method of processing betulin or derivatives thereof  
 for use in cosmetic, pharmaceutical and chemical  
 industries, more particularly manufacture of varnishes  
 and paints  
 INVENTOR(S): Mel'nichenko, A. N.; Tsvetkova, S. V.  
 PATENT ASSIGNEE(S): Russia  
 SOURCE: Russ., No pp. given  
 CODEN: RUXXE7  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Russian  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	RU 2175326	C1	20011027	RU 2000-118020	20000629 <--
PRIORITY APPLN. INFO.:				RU 2000-118020	20000629
PI	RU 2175326 C1	<u>20011027</u>			
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	RU 2175326	C1	20011027	RU 2000-118020	20000629 <--
AB	Betulin (I) or derivs. thereof are pretreated with <u>emollient</u> from the group consisting of vegetable oils and alkyl-modified silicon at weight ratio of betulin or derivative thereof of 1:0.6-1.5. . .				
ST	betulin deriv prepn emulsification homogenization vegetable oil <u>emollient</u> ; alkyl modified silicon <u>emollient</u> emulsification homogenization betulin deriv				
IT	Polysiloxanes, biological studies RL: COS (Cosmetic use); NUU (Other use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (cetyl Me, di-Me, <u>emollients</u> from; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)				
IT	Cyclosiloxanes RL: COS (Cosmetic use); NUU (Other use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (di-Me, <u>emollients</u> from; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)				
IT	<u>Corn oil</u> Olive oil Palm oil Rape oil Soybean oil Sunflower oil RL: COS (Cosmetic use); NUU (Other use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses) ( <u>emollients</u> from; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)				
IT	Cosmetics Drug delivery systems ( <u>emollients</u> ; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)				
IT	Triterpenes RL: COS (Cosmetic use); NUU (Other use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (lupane, emulsification and homogenization of, with <u>emollients</u> from vegetable oils and alkylsilanes; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)				
IT	Fats and Glyceridic oils, biological studies RL: COS (Cosmetic use); NUU (Other use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (vegetable, <u>emollients</u> from, emulsification and homogenization of, with betulin derivs.; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)				
IT	112-92-5D, Stearol, dimethicone derivative 9006-65-9, Dimethicone RL: COS (Cosmetic use); NUU (Other use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses) ( <u>emollients</u> from; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)				
IT	472-15-1, Betulinic acid 473-98-3, Betulin 473-98-3D, Betulin, derivs. 1721-69-3, Betulin diacetate RL: COS (Cosmetic use); NUU (Other use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)				

(emulsification and homogenization of, with emollients from vegetable oils and alkylsilanes; processing betulin or derivs. thereof for use in cosmetic, pharmaceutical and chemical industries)

L9 ANSWER 2 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:595341 CAPLUS

DOCUMENT NUMBER: 137:159019

TITLE: Products for topical applications comprising oil bodies

INVENTOR(S): Deckers, Harm M.; Van Rooijen, Gijs; Boothe, Joseph; Goll, Janis; Moloney, Maurice M.

PATENT ASSIGNEE(S): Sembiosys Genetics Inc., Can.

SOURCE: U.S. Pat. Appl. Publ., 27 pp., Cont.-in-part of U.S. Ser. No. 577,147.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 8

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002106337	A1	20020808	US 2001-983546	20011024
US 6599513	B2	20030729		
IN 190035	A1	20030531	IN 1998-DE1401	19980525
ZA 9804459	A	19990413	ZA 1998-4459	19980526 <--
US 6146645	A	20001114	US 1998-84777	19980527 <--
US 6183762	B1	20010206	US 1999-448600	19991124 <--
CA 2290278	A1	20010524	CA 1999-2290278	19991124 <--
CA 2290278	C	20030729		
US 6372234	B1	20020416	US 2000-577147	20000524
AU 772919	B2	20040513	AU 2001-85511	20011029
IN 195229	A1	20050128	IN 2002-DE1185	20021125

PRIORITY APPLN. INFO.:

US 1997-47753P	P	19970527
US 1997-47779P	P	19970527
US 1998-75863P	P	19980225
US 1998-75864P	P	19980225
US 1998-84777	A2	19980527
US 1999-448600	A2	19991124
US 2000-577147	A2	20000524
IN 1998-DE1401	A3	19980525
AU 1998-75178	A3	19980527

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002106337	A1	20020808	US 2001-983546	20011024
	US 6599513	B2	20030729		
	IN 190035	A1	20030531	IN 1998-DE1401	19980525
	ZA 9804459	A	19990413	ZA 1998-4459	19980526 <--
	US 6146645	A	20001114	US 1998-84777	19980527 <--
	US 6183762	B1	20010206	US 1999-448600	19991124 <--
	CA 2290278	A1	20010524	CA 1999-2290278	19991124 <--
	CA 2290278	C	20030729		
	US 6372234	B1	20020416	US 2000-577147	20000524
	AU 772919	B2	20040513	AU 2001-85511	20011029
	IN 195229	A1	20050128	IN 2002-DE1185	20021125

IT Cosmetics

(emollients; products for topical applications comprising oil bodies)

IT Acids, biological studies  
Antibodies and Immunoglobulins  
Bases, biological studies

Bentonite, biological studies  
Canola oil  
Castor oil  
Coconut oil

Corn oil

Corticosteroids, biological studies  
Enzymes, biological studies  
Esters, biological studies  
Growth factors, animal  
Jojoba oil  
Kaolin, biological studies  
Lanolin  
Linseed oil  
Lipids, biological studies  
Palm oil  
Peanut oil  
Polyoxyalkylenes, biological studies  
Polysiloxanes, biological studies  
Proteins  
Rape oil  
Retinoids  
Safflower oil  
Salts, biological studies  
Smectite-group minerals  
Soybean oil  
Steroids, biological studies  
Sunflower oil  
Tocopherols  
Vitamins

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(products for topical applications comprising oil bodies)

L9 ANSWER 3 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:488072 CAPLUS

DOCUMENT NUMBER: 137:52414

TITLE: Direct pour-on parasiticide skin solution and methods  
for preventing and controlling myiasis

INVENTOR(S): Etchegaray, Jean-Pierre; Jeannin, Philippe

PATENT ASSIGNEE(S): Merial, Fr.

SOURCE: U.S. Pat. Appl. Publ., 12 pp., Cont.-in-part of U.S.  
Ser. No. 933,016.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 4

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	-----
US 2002081327	A1	20020627	US 1999-450186	19991129
US 6413542	B2	20020702		
FR 2746595	A1	19971003	FR 1996-4209	19960329 <--
FR 2746595	B1	19980703		
FR 2752525	A1	19980227	FR 1996-10312	19960820 <--
FR 2752525	B1	20000505		
FR 2747015	A1	19971010	FR 1997-3708	19970326 <--
FR 2747015	B1	19990924		
WO 9807423	A1	19980226	WO 1997-FR1504	19970819 <--
W: AU, BR, CA, GB, MX, NZ, US				
US 6010710	A	20000104	US 1997-933016	19970918 <--
US 6001384	A	19991214	US 1998-51693	19980727 <--

AU 763484	B2	20030724	AU 2000-71958	20001201
US 2002155147	A1	20021024	US 2002-120691	20020411
US 6797724	B2	20040928		
AU 2003257646	A1	20031120	AU 2003-257646	20031024

PRIORITY APPLN. INFO.:

FR 1996-4209	A	19960329
US 1996-692178	B2	19960805
FR 1996-10312	A	19960820
FR 1997-3708	A	19970326
WO 1997-FR1504	W	19970819
US 1997-933016	A2	19970918
US 1998-51693	A2	19980727
AU 1997-25130	A3	19971022
US 1999-450186	A3	19991129
AU 2000-71958	A3	20001201

OTHER SOURCE(S): MARPAT 137:52414

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002081327	A1	20020627	US 1999-450186	19991129
	US 6413542	B2	20020702		
	FR 2746595	A1	19971003	FR 1996-4209	19960329 <--
	FR 2746595	B1	19980703		
	FR 2752525	A1	19980227	FR 1996-10312	19960820 <--
	FR 2752525	B1	20000505		
	FR 2747015	A1	19971010	FR 1997-3708	19970326 <--
	FR 2747015	B1	19990924		
	WO 9807423	A1	19980226	WO 1997-FR1504	19970819 <--
	W: AU, BR, CA, GB, MX, NZ, US				
	US 6010710	A	20000104	US 1997-933016	19970918 <--
	US 6001384	A	19991214	US 1998-51693	19980727 <--
	AU 763484	B2	20030724	AU 2000-71958	20001201
	US 2002155147	A1	20021024	US 2002-120691	20020411
	US 6797724	B2	20040928		
	AU 2003257646	A1	20031120	AU 2003-257646	20031024

IT Castor oil  
Coconut oil  
Corn oil  
Cottonseed oil  
Fatty acids, biological studies  
Hydrocarbon oils  
Hydrocarbons, biological studies  
Lecithins  
Olive oil  
Paraffin oils  
Peanut oil  
Petrolatum  
Polyoxyalkylenes, biological studies  
Polysiloxanes, biological studies  
Quaternary ammonium compounds, biological studies  
Soybean oil  
Sunflower oil  
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(direct pour-on parasiticide skin solution and methods for preventing and controlling myiasis)

IT Drug delivery systems  
(emollients; direct pour-on parasiticide skin solution and methods for preventing and controlling myiasis)

L9 ANSWER 4 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN  
ACCESSION NUMBER: 2001:936082 CAPLUS  
DOCUMENT NUMBER: 136:42554  
TITLE: Soap bar composition comprising a silicone and an

INVENTOR(S): emollient  
De Ferran, Marcia; Gutmann, Adolfo; Leopoldino, Sergio Roberto  
PATENT ASSIGNEE(S): Unilever Home & Personal Care, Brazil; Unilever Home & Personal Care USA Division of Conopco, Inc.  
SOURCE: U.S. Pat. Appl. Publ., 3 pp., Cont.-in-part of U.S. 5,952,276.  
CODEN: USXXCO  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2001056050	A1	20011227	US 1999-362174	19990727 <--
US 6376439	B2	20020423		
BR 9602897	A	19980428	BR 1996-2897	19960626 <--
CN 1706927	A	20051214	CN 2005-10052603	19970610
US 5952276	A	19990914	US 1997-882408	19970625 <--
PRIORITY APPLN. INFO.:			BR 1996-2897	A 19960626
			US 1997-882408	A2 19970625
			CN 1997-195867	A3 19970610

TI Soap bar composition comprising a silicone and an emollient

PI US 2001056050 A1 20011227

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2001056050	A1	20011227	US 1999-362174	19990727 <--
US 6376439	B2	20020423		
BR 9602897	A	19980428	BR 1996-2897	19960626 <--
CN 1706927	A	20051214	CN 2005-10052603	19970610
US 5952276	A	19990914	US 1997-882408	19970625 <--

AB . . . 0.01 to about 7% by weight of silicone; (ii) from about 0.5% to about 5%, by weight of a first emollient selected from the group consisting of from polyols, selected from the group consisting of glycerin, sorbitol, and mixts. thereof; (iii) about 0.1 to about 5% by weight, of a second emollient selected from the group consisting of vegetable, animal or mineral oils, free fatty acids and mixts. thereof; (iv) about 60%.

ST soap bar silicone emollient

IT Fats and Glyceridic oils, biological studies

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(almond; soap bar composition comprising silicone and emollient)

IT Fats and Glyceridic oils, biological studies

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(animal; soap bar composition comprising silicone and emollient)

IT Soaps

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(bars; soap bar composition comprising silicone and emollient)

IT Cosmetics

(emollients; soap bar composition comprising silicone and emollient)

IT Alcohols, biological studies

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(polyhydric; soap bar composition comprising silicone and emollient)

IT Dyes

Perfumes

(soap bar composition comprising silicone and emollient)

IT Corn oil

Cyclosiloxanes

Fatty acids, biological studies  
Paraffin oils  
Polysiloxanes, biological studies  
Sunflower oil

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(soap bar composition comprising silicone and emollient)

IT Fats and Glyceridic oils, biological studies

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(vegetable; soap bar composition comprising silicone and emollient)

IT 50-70-4, Sorbitol, biological studies 56-81-5, Glycerin, biological studies

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
(soap bar composition comprising silicone and emollient)

L9 ANSWER 5 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:611675 CAPLUS

DOCUMENT NUMBER: 135:170804

TITLE: Pediculocidal and veterinary compositions containing oils and alcohols

INVENTOR(S): Levin, Orna; Marcos, David

PATENT ASSIGNEE(S): Israel

SOURCE: U.S., 7 pp., Cont.-in-part of U.S. Ser. No. 625,495.  
CODEN: USXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6277415	B1	20010821	US 1999-417082	19991013 <--
WO 2001026471	A1	20010419	WO 2000-IL647	20001012 <--

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

EP 1220612	A1	20020710	EP 2000-968213	20001012
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL			

PRIORITY APPLN. INFO.: US 1996-625495 A2 19960329  
US 1999-417082 A 19991013  
WO 2000-IL647 W 20001012

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PI US 6277415 B1 20010821

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6277415	B1	20010821	US 1999-417082	19991013 <--
WO 2001026471	A1	20010419	WO 2000-IL647	20001012 <--

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,



CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
EP 1220612 A1 20020710 EP 2000-968213 20001012  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, CY, AL

AB . . . includes 1 or more volatile oil, 1 or more alc. and 1 or more  
fixed oil and/or one or more emollient ester of fatty acid  
derived from vegetable oils. Thus, a formulation contained rosemary oil  
2.5, iso-PROH 20, and Estasan 27.5. . .

IT Drug delivery systems  
(emollients; pediculocidal and veterinary compns. containing oils  
and alcs.)

IT Alcohols, biological studies

Coconut oil

Corn oil

Olive oil

Peanut oil

Safflower oil

Soybean oil

Sunflower oil

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(pediculocidal and veterinary compns. containing oils and alcs.)

L9 ANSWER 6 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:283728 CAPLUS

DOCUMENT NUMBER: 134:300796

TITLE: Pediculocidal and veterinary compositions containing  
volatile oils and alcohols

INVENTOR(S): Levin, Orna; Marcos, David

PATENT ASSIGNEE(S): Ornaquin Ltd., Israel

SOURCE: PCT Int. Appl., 18 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001026471	A1	20010419	WO 2000-IL647	20001012 <--
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 6277415	B1	20010821	US 1999-417082	19991013 <--
EP 1220612	A1	20020710	EP 2000-968213	20001012
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL			

PRIORITY APPLN. INFO.: US 1999-417082 A 19991013  
US 1996-625495 A2 19960329  
WO 2000-IL647 W 20001012

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PI WO 2001026471 A1 20010419

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001026471	A1	20010419	WO 2000-IL647	20001012 <--
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,			

CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,  
 IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,  
 MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,  
 SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,  
 CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 6277415 B1 20010821 US 1999-417082 19991013 <--  
 EP 1220612 A1 20020710 EP 2000-968213 20001012

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL

AB . . . includes 1 or more volatile oils, one or more alcs. and 1 or more  
 fixed oils and/or 1 or more emollient esters of fatty acid  
 derived from vegetable oils. Thus, a formulation contained anise oil 2.5,  
 iso-PrOH 20, and Estrasan 27.5%.. . .

IT Alcohols, biological studies  
 Coconut oil

Corn oil  
 Glycerides, biological studies  
 Olive oil  
 Peanut oil  
 Safflower oil  
 Soybean oil  
 Sunflower oil

RL: BAC (Biological activity or effector, except adverse); BSU (Biological  
 study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES  
 (Uses)

(pediculocidal and veterinary compns. containing volatile oils and alcs.)

L9 ANSWER 7 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:185038 CAPLUS  
 DOCUMENT NUMBER: 134:227124  
 TITLE: Cosmetic composition containing dispersions of polymer  
 particles in a fatty liquid phase  
 INVENTOR(S): De la Poterie, Valerie  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 17 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1082953	A1	20010314	EP 2000-402259	20000809 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2798061	A1	20010309	FR 1999-11173	19990907 <--
JP 2001089325	A	20010403	JP 2000-270716	20000906 <--
PRIORITY APPLN. INFO.:			FR 1999-11173	A 19990907
REFERENCE COUNT:		42	THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT	

PI EP 1082953 A1 20010314

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1082953	A1	20010314	EP 2000-402259	20000809 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2798061	A1	20010309	FR 1999-11173	19990907 <--
JP 2001089325	A	20010403	JP 2000-270716	20000906 <--

IT Acids, biological studies  
 Acrylic polymers, biological studies  
 Castor oil  
 Ceramides  
Corn oil  
 Cottonseed oil  
 Fatty acids, biological studies  
 Fluoropolymers, biological studies  
 Hydrocarbon oils  
 Jojoba oil  
 Palm oil  
 Paraffin oils  
 Petrolatum  
 Polyesters, biological studies  
 Polymers, biological studies  
 Polysiloxanes, biological studies  
 Polyureas  
 Polyurethanes, biological studies  
 Proteins, general, biological studies  
 Rape oil  
 Soybean oil  
 Sunflower oil  
 Vitamins  
 Waxes

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)

(cosmetic composition containing dispersions of polymer particles in fatty  
 liquid phase)

IT Cosmetics

(emollients; cosmetic composition containing dispersions of polymer  
 particles in fatty liquid phase)

L9 ANSWER 8 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:75303 CAPLUS

DOCUMENT NUMBER: 134:136461

TITLE: Reconstituted meadowfoam oil in personal care  
 applications

INVENTOR(S): O'Lenick, Anthony J., Jr.; Wohlman, Alan

PATENT ASSIGNEE(S): Fan Tech Ltd., USA

SOURCE: U.S., 10 pp., Cont.-in-part of U.S. 6,013,818.

CODEN: USXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 5

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6180668	B1	20010130	US 1999-330207	19990611 <--
US 6013818	A	20000111	US 1998-128271	19980803 <--
US 6258965	B1	20010710	US 2000-550200	20000417 <--
US 6306906	B1	20011023	US 2000-580604	20000530 <--
PRIORITY APPLN. INFO.:			US 1997-993604	B2 19971218
			US 1998-128271	A2 19980803
			US 1999-330207	A2 19990611

REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PI US 6180668 B1 20010130

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	-----

PI US 6180668 B1 20010130 US 1999-330207 19990611 <--  
 US 6013818 A 20000111 US 1998-128271 19980803 <--  
 US 6258965 B1 20010710 US 2000-550200 20000417 <--  
 US 6306906 B1 20011023 US 2000-580604 20000530 <--

AB The present invention relates to a series of "reconstituted meadowfoam oils", used on skin for moisturizing and emollient applications. The term reconstituted as used hereon refers to a process in which meadowfoam oil and one or more oils of natural origin, e.g. soybean oil, corn oil, sunflower oil, safflower oil, olive oil, and cottonseed oil, etc., are transesterified under conditions of high temperature and catalyst to. . .

IT Cosmetics  
 (emollients; reconstituted meadowfoam oil in personal care applications)

IT Candelilla wax  
 Canola oil  
 Carnauba wax  
 Cocoa butter  
 Coconut oil  
Corn oil  
 Cottonseed oil  
 Jojoba oil  
 Linseed oil  
 Olive oil  
 Palm kernel oil  
 Palm oil  
 Peanut oil  
 Safflower oil  
 Soybean oil  
 Sunflower oil  
 Tallow  
 Tung oil

RL: RCT (Reactant); RACT (Reactant or reagent)  
 (reconstituted meadowfoam oil in personal care applications)

L9 ANSWER 9 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:28561 CAPLUS  
 DOCUMENT NUMBER: 134:105604  
 TITLE: Mascara comprising a dispersion of polymer particles in a liquid oil phase  
 INVENTOR(S): De la Poterie, Valerie; Piot, Bertrand  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 15 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1066819	A1	20010110	EP 2000-401398	20000519 <--
EP 1066819	B1	20051207		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY				
FR 2794970	A1	20001222	FR 1999-8056	19990621 <--
FR 2794970	B1	20010803		
AT 311848	T	20051215	AT 2000-401398	20000519
ES 2254114	T3	20060616	ES 2000-401398	20000519
JP 2001039830	A	20010213	JP 2000-185263	20000620 <--
US 2004156804	A1	20040812	US 2004-773258	20040209

PRIORITY APPLN. INFO.:

FR 1999-8056

A 19990621

US 2000-598637

B1 20000621

REFERENCE COUNT:

5

THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PI EP 1066819 A1 20010110

PATENT NO.

KIND

DATE

APPLICATION NO.

DATE

PI	EP 1066819	A1	20010110	EP 2000-401398	20000519 <--
	EP 1066819	B1	20051207		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY				
	FR 2794970	A1	20001222	FR 1999-8056	19990621 <--
	FR 2794970	B1	20010803		
	AT 311848	T	20051215	AT 2000-401398	20000519
	ES 2254114	T3	20060616	ES 2000-401398	20000519
	JP 2001039830	A	20010213	JP 2000-185263	20000620 <--
	US 2004156804	A1	20040812	US 2004-773258	20040209

IT Cosmetics

(emollients; mascara comprising dispersion of polymer particles in liquid oil phase)

IT Acids, biological studies

Alkali metal hydroxides

Alkyd resins

Ceramides

Corn oil

Cottonseed oil

Hydrocarbons, biological studies

Isoalkanes

Jojoba oil

Olive oil

Paraffin oils

Polyesters, biological studies

Polyethers, biological studies

Polysiloxanes, biological studies

Polyureas

Polyurethanes, biological studies

Proteins, general, biological studies

Rape oil

Soybean oil

Sunflower oil

Vitamins

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(mascara comprising dispersion of polymer particles in liquid oil phase)

L9 ANSWER 10 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2000:772502 CAPLUS

DOCUMENT NUMBER: 133:340294

TITLE: Skin-friendly absorbent articles and compositions

INVENTOR(S): Krzysik, Duane Gerard; Otts, David Roland; Lange, Beth Anne; Nelson, Brenda Marie

PATENT ASSIGNEE(S): Kimberly-Clark Worldwide, Inc., USA

SOURCE: PCT Int. Appl., 46 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2000064503 A1 20001102 WO 2000-US11141 20000420 <--  
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,  
CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,  
IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,  
MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,  
SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW  
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
US 6287581 B1 20010911 US 1999-379928 19990824 <--  
BR 2000009982 A 20020108 BR 2000-9982 20000420  
EP 1173232 A1 20020123 EP 2000-926374 20000420  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO  
JP 2002541983 T 20021210 JP 2000-613492 20000420  
AU 768087 B2 20031204 AU 2000-44913 20000420  
TW 231762 B 20050501 TW 2000-89107567 20000421  
US 2001014350 A1 20010816 US 2001-779819 20010208 <--  
US 6534074 B2 20030318  
MX 2001PA10758 A 20020311 MX 2001-PA10758 20011023  
PRIORITY APPLN. INFO.: US 1999-130699P P 19990423  
US 1999-379928 A 19990824  
WO 2000-US11141 W 20000420

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PI WO 2000064503 A1 20001102  
PATENT NO. KIND DATE APPLICATION NO. DATE  
-----  
PI WO 2000064503 A1 20001102 WO 2000-US11141 20000420 <--  
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,  
CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,  
IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,  
MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,  
SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW  
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
US 6287581 B1 20010911 US 1999-379928 19990824 <--  
BR 2000009982 A 20020108 BR 2000-9982 20000420  
EP 1173232 A1 20020123 EP 2000-926374 20000420  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO  
JP 2002541983 T 20021210 JP 2000-613492 20000420  
AU 768087 B2 20031204 AU 2000-44913 20000420  
TW 231762 B 20050501 TW 2000-89107567 20000421  
US 2001014350 A1 20010816 US 2001-779819 20010208 <--  
US 6534074 B2 20030318  
MX 2001PA10758 A 20020311 MX 2001-PA10758 20011023

AB . . . lipid-enriched hydrophobic composition comprising a natural fat or  
oil, a sterol or sterol derivative, an emulsifying surfactant, a humectant, an  
emollient, a wax, and a viscosity enhancer, and thereafter  
resolidifying the composition to form a distribution of solid composition on  
the. .

IT Cosmetics  
(emollients; skin barrier-enhancing compns. for absorbents  
containing)

IT Canola oil  
Carnauba wax  
Castor oil  
Coconut oil

Corn oil  
 Cottonseed oil  
 Lanolin  
 Montan wax  
 Palm kernel oil  
 Paraffin oils  
 Petrolatum  
 Phospholipids, biological studies  
 Polyolefins  
 Rape oil  
 Safflower oil  
 Sitosterols  
 Soybean oil  
 Sterols  
 Sunflower oil  
 Waxes

RL: BUU (Biological use, unclassified); THU (Therapeutic use); BIOL  
 (Biological study); USES (Uses)  
 (skin barrier-enhancing compns. for absorbents containing)

L9 ANSWER 11 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2000:772423 CAPLUS

DOCUMENT NUMBER: 133:339968

TITLE: Absorbent tissues providing skin barrier enhancement  
 enriched with fats and viscosity enhancers and  
 surfactants

INVENTOR(S): Krzysik, Duane Gerard; Nelson, Brenda Marie; Lange,  
 Beth Anne; Otts, David Roland

PATENT ASSIGNEE(S): Kimberly-Clark Worldwide, Inc., USA

SOURCE: PCT Int. Appl., 35 pp.  
 CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000064407	A1	20001102	WO 2000-US11089	20000420 <--
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
TW 252110	B	20060401	TW 2000-89107261	20000418
BR 2000009348	A	20020205	BR 2000-9348	20000420
GB 2366203	A	20020306	GB 2001-25796	20000420
GB 2366203	B	20040407		
DE 10084458	T0	20020425	DE 2000-10084458	20000420
MX 2001PA09992	A	20020225	MX 2001-PA9992	20011003
PRIORITY APPLN. INFO.:			US 1999-130900P	P 19990423
			US 1999-379777	A 19990824
			WO 2000-US11089	W 20000420

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PI WO 2000064407 A1 20001102  
 PATENT NO. KIND DATE APPLICATION NO. DATE  
 -----

PI WO 2000064407 A1 20001102 WO 2000-US11089 20000420 <--  
 W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,  
 CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,  
 IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,  
 MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,  
 SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW  
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

TW 252110	B	20060401	TW 2000-89107261	20000418
BR 2000009348	A	20020205	BR 2000-9348	20000420
GB 2366203	A	20020306	GB 2001-25796	20000420
GB 2366203	B	20040407		
DE 10084458	T0	20020425	DE 2000-10084458	20000420
MX 2001PA09992	A	20020225	MX 2001-PA9992	20011003

AB . . . a natural fat or oil, a sterol or sterol derivative, an emulsifying  
 surfactant having an HLB range 3-6, humectant, an emollient, a  
 wax, and a viscosity enhancer, and then resolidifying the composition to form a  
 distribution of solid composition on the. . .

IT Cosmetics  
 (emollients; skin barrier enhancing absorbent paper tissues  
 enriched with fats and viscosity enhancers and surfactants)

IT Canola oil  
 Carnauba wax  
 Castor oil  
 Ceresin  
 Coconut oil  
Corn oil  
 Cottonseed oil  
 Fats and Glyceridic oils, biological studies  
 Lanolin  
 Lipids, biological studies  
 Montan wax  
 Palm kernel oil  
 Paraffin oils  
 Petrolatum  
 Phospholipids, biological studies  
 Polyolefins  
 Rape oil  
 Safflower oil  
 Soybean oil  
 Sterols  
 Sunflower oil  
 Waxes

RL: BUU (Biological use, unclassified); THU (Therapeutic use); BIOL  
 (Biological study); USES (Uses)  
 (skin barrier enhancing absorbent paper tissues enriched with fats and  
 viscosity enhancers and surfactants)

L9 ANSWER 12 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1998:490502 CAPLUS

DOCUMENT NUMBER: 129:126922

TITLE: Liquid personal cleansing compositions containing low  
 viscosity oils pre-thickened by non-antifoaming  
 hydrophobic polymers

INVENTOR(S): Tsaur, Liang Sheng; He, Mengtao; Massaro, Michael;  
 Aronson, Michael Paul

PATENT ASSIGNEE(S): Unilever PLC, UK; Unilever N. V.

SOURCE: PCT Int. Appl., 62 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent



LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9830202	A1	19980716	WO 1997-EP7330	19971224 <--
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 5804540	A	19980908	US 1997-779546	19970108 <--
CA 2276661	A1	19980716	CA 1997-2276661	19971224 <--
AU 9862919	A	19980803	AU 1998-62919	19971224 <--
AU 720724	B2	20000608		
EP 957898	A1	19991124	EP 1997-954981	19971224 <--
EP 957898	B1	20031029		
R: DE, ES, FR, GB, IT				
CN 1248909	A	20000329	CN 1997-181994	19971224 <--
BR 9714270	A	20000418	BR 1997-14270	19971224 <--
HU 2000001533	A2	20000928	HU 2000-1533	19971224 <--
HU 2000001533	A3	20010528		
JP 2001507710	T	20010612	JP 1998-530515	19971224 <--
JP 3921244	B2	20070530		
ES 2210598	T3	20040701	ES 1997-954981	19971224
ZA 9800132	A	19990708	ZA 1998-132	19980108 <--
PRIORITY APPLN. INFO.:			US 1997-779546	A 19970108
			WO 1997-EP7330	W 19971224

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PI WO 9830202 A1 19980716

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9830202	A1	19980716	WO 1997-EP7330	19971224 <--
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 5804540	A	19980908	US 1997-779546	19970108 <--
CA 2276661	A1	19980716	CA 1997-2276661	19971224 <--
AU 9862919	A	19980803	AU 1998-62919	19971224 <--
AU 720724	B2	20000608		
EP 957898	A1	19991124	EP 1997-954981	19971224 <--
EP 957898	B1	20031029		
R: DE, ES, FR, GB, IT				
CN 1248909	A	20000329	CN 1997-181994	19971224 <--
BR 9714270	A	20000418	BR 1997-14270	19971224 <--
HU 2000001533	A2	20000928	HU 2000-1533	19971224 <--
HU 2000001533	A3	20010528		
JP 2001507710	T	20010612	JP 1998-530515	19971224 <--
JP 3921244	B2	20070530		
ES 2210598	T3	20040701	ES 1997-954981	19971224
ZA 9800132	A	19990708	ZA 1998-132	19980108 <--

AB . . . oil composition having viscosity >2000 cp, and the composition is characterized in that the pre-thickened oil composition contains a hydrophobic emollient having viscosity <1000 cp and a polymeric non-antifoaming thickener. A foam height of ≥7 cm after 2 min of foam aging is provided. Using the pre-thickened emollient oil it is possible to deliver higher amts. of the oil to the skin/substrate from skin cleanser compns. without sacrificing. . . .

ST personal cleansing compn prethickened emollient; polymer prethickened emollient skin cleansing compn; shower gel compn polymer thickened emollient

IT Fats and Glyceridic oils, biological studies  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(almond, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fats and Glyceridic oils, biological studies  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(avocado, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fats and Glyceridic oils, biological studies  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(babassu, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Essential oils  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(bitter almond, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Polymers, biological studies  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(block, non-antifoaming thickener; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Cosmetics  
(cleansing, liquid or gel, moisturizing; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fatty acids, biological studies  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(dimer acids, C18, di-iso-Pr esters, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Castor oil  
Coconut oil  
Corn oil  
Jojoba oil  
Linseed oil  
Olive oil  
Paraffin oils  
Peanut oil  
Polysiloxanes, biological studies  
Rape oil  
Safflower oil

Soybean oil

Sunflower oil

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(emollient; emollients pre-thickened with polymers  
for liquid personal cleansing compns. with good moisturizing and foaming  
properties)

IT Surfactants

(emollients pre-thickened with polymers for liquid personal  
cleansing compns. with good moisturizing and foaming properties)

IT Fatty acids, biological studies

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(esters, structurant; emollients pre-thickened with polymers  
for liquid personal cleansing compns. with good moisturizing and foaming  
properties)

IT Fats and Glyceridic oils, biological studies

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(grape seed, emollient; emollients pre-thickened  
with polymers for liquid personal cleansing compns. with good  
moisturizing and foaming properties)

IT Fats and Glyceridic oils, biological studies

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(hazelnut, emollient; emollients pre-thickened with  
polymers for liquid personal cleansing compns. with good moisturizing and  
foaming properties)

IT Isoprene-styrene rubber

Styrene-butadiene rubber, biological studies

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(hydrogenated, block, non-antifoaming thickener; emollients  
pre-thickened with polymers for liquid personal cleansing compns. with  
good moisturizing and foaming properties)

IT Soybean oil

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(maleated, emollient; emollients pre-thickened with  
polymers for liquid personal cleansing compns. with good moisturizing and  
foaming properties)

IT Polymer blends

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(of block polymers, non-antifoaming thickener; emollients  
pre-thickened with polymers for liquid personal cleansing compns. with  
good moisturizing and foaming properties)

IT Lanolin

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(oil, emollient; emollients pre-thickened with  
polymers for liquid personal cleansing compns. with good moisturizing and  
foaming properties)

IT Essential oils

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(pine, emollient; emollients pre-thickened with  
polymers for liquid personal cleansing compns. with good moisturizing and  
foaming properties)

IT Fats and Glyceridic oils, biological studies

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES

(Uses)  
 (poppyseed, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (rice bran, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (sesame, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Bath preparations  
 (shower gel, moisturizing; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fatty acids, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (structurant; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (walnut, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (wheat germ, emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT 3380-34-5, 2-Hydroxy-2',4,4'-trichlorodiphenyl ether  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (antimicrobial; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT 110-27-0, IPM 111-46-6, biological studies 142-91-6, Isopropyl palmitate 7491-02-3, Diisopropyl sebacate 9016-00-6, Polydimethylsiloxane 31900-57-9, Dimethylsilanediol homopolymer 67938-21-0, Diglyceryl diisostearate 68171-33-5, Isopropyl isostearate 72576-80-8, Isostearyl palmitate 73296-86-3, Diglyceryl isostearate 81230-05-9, Diisostearyl malate 84878-30-8 127770-27-8, Isocetyl palmitate 210298-50-3  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (emollient; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT 105729-79-1  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (isoprene-styrene rubber, hydrogenated, block, non-antifoaming thickener; emollients pre-thickened with polymers for liquid

personal cleansing compns. with good moisturizing and foaming properties)

IT 183257-01-4, Geahlene 750 196004-40-7, Geahlene 1600  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (non-antifoaming thickener; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies  
 112-79-8, Elaidic acid 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies 124-07-2, Caprylic acid, biological studies 141-22-0  
 143-28-2, Oleyl alcohol 334-48-5, Decanoic acid 373-49-9 463-40-1, Linolenic acid 506-32-1, Arachidonic acid 544-64-9, Myristoleic acid 1330-80-9, Propylene glycol oleate 9004-98-2, Oleth 25496-72-4, Glyceryl oleate 27458-93-1, Isooctadecanol 30399-84-9, Isostearic acid 52292-17-8, Isosteareth 61332-02-3, Glyceryl isostearate 63705-03-3, Polyglyceryl diisostearate 63799-53-1, Propylene glycol isostearate  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (structurant; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

IT 106107-54-4  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (styrene-butadiene rubber, hydrogenated, block, non-antifoaming thickener; emollients pre-thickened with polymers for liquid personal cleansing compns. with good moisturizing and foaming properties)

L9 ANSWER 13 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1998:490497 CAPLUS  
 DOCUMENT NUMBER: 129:126919  
 TITLE: Personal cleansing bar compositions comprising low viscosity oils pre-thickened by non-antifoaming hydrophobic polymers  
 INVENTOR(S): He, Mengtao; Massaro, Michael; McFann, Gregory; Tsaur, Liang Sheng; Rattinger, Gail Beth; Aronson, Michael Paul  
 PATENT ASSIGNEE(S): Unilever PLC, UK; Unilever N. V.  
 SOURCE: PCT Int. Appl., 57 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9830193	A2	19980716	WO 1997-EP7329	19971224 <--
WO 9830193	A3	19980911		
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW			
RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
US 5817609	A	19981006	US 1997-779548	19970108 <--
CA 2277172	A1	19980716	CA 1997-2277172	19971224 <--

CA 2277172	C	20070410		
AU 9860921	A	19980803	AU 1998-60921	19971224 <--
AU 719835	B2	20000518		
EP 964667	A2	19991222	EP 1997-954956	19971224 <--
EP 964667	B1	20041006		
R: DE, ES, FR, GB, IT				
CN 1248910	A	20000329	CN 1997-182013	19971224 <--
CN 1134252	B	20040114		
BR 9714268	A	20000418	BR 1997-14268	19971224 <--
HU 2000004185	A2	20010428	HU 2000-4185	19971224 <--
HU 2000004185	A3	20010528		
JP 2001507709	T	20010612	JP 1998-530514	19971224 <--
JP 3925740	B2	20070606		
ES 2229400	T3	20050416	ES 1997-954956	19971224
ZA 9800101	A	19990707	ZA 1998-101	19980107 <--

PRIORITY APPLN. INFO.:

US 1997-779548	A	19970108
WO 1997-EP7329	W	19971224

PI WO 9830193 A2 19980716

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 9830193	A2	19980716	WO 1997-EP7329	19971224 <--
WO 9830193	A3	19980911		

W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW

RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG

US 5817609	A	19981006	US 1997-779548	19970108 <--
CA 2277172	A1	19980716	CA 1997-2277172	19971224 <--
CA 2277172	C	20070410		
AU 9860921	A	19980803	AU 1998-60921	19971224 <--
AU 719835	B2	20000518		
EP 964667	A2	19991222	EP 1997-954956	19971224 <--
EP 964667	B1	20041006		

R: DE, ES, FR, GB, IT				
CN 1248910	A	20000329	CN 1997-182013	19971224 <--
CN 1134252	B	20040114		
BR 9714268	A	20000418	BR 1997-14268	19971224 <--
HU 2000004185	A2	20010428	HU 2000-4185	19971224 <--
HU 2000004185	A3	20010528		
JP 2001507709	T	20010612	JP 1998-530514	19971224 <--
JP 3925740	B2	20070606		
ES 2229400	T3	20050416	ES 1997-954956	19971224
ZA 9800101	A	19990707	ZA 1998-101	19980107 <--

AB . . . composition having viscosity >2000 cp and are characterized in that the pre-thickened oil composition contains hydrophobic, low viscosity (<1000 cp) emollient agents and polymeric non-antifoaming thickeners. Use of the specific non-antifoaming thickeners allows incorporation of the low viscosity oil (viscosity <1000. . .

ST prethickened oil hydrophobic polymer thickener; personal bar soap emollient thickening; moisturizing soap emollient thickening

IT Fats and Glyceridic oils, biological studies

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(almond, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (avocado, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (babassu, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Essential oils  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (bitter almond, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Fatty acids, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (dimer acids, C18, di-iso-Pr esters, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Castor oil  
 Coconut oil  
Corn oil  
 Jojoba oil  
 Linseed oil  
 Olive oil  
 Peanut oil  
 Petrolatum  
 Polyoxyalkylenes, biological studies  
 Polysiloxanes, biological studies  
 Rape oil  
 Safflower oil  
 Soybean oil  
 Sunflower oil  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (grape seed, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (hazelnut, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Essential oils  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (juniper, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Soybean oil  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (maleated, emollient; non-antifoaming hydrophobic polymer thickening agents for low viscosity oils in moisturizing bar soap)

IT Lanolin  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES

(Uses)  
 (oil, emollient; non-antifoaming hydrophobic polymer  
 thickening agents for low viscosity oils in moisturizing bar soap)

IT Essential oils  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (pine, emollient; non-antifoaming hydrophobic polymer  
 thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (poppyseed, emollient; non-antifoaming hydrophobic polymer  
 thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (rice bran, emollient; non-antifoaming hydrophobic polymer  
 thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (sesame, emollient; non-antifoaming hydrophobic polymer  
 thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (walnut, emollient; non-antifoaming hydrophobic polymer  
 thickening agents for low viscosity oils in moisturizing bar soap)

IT Fats and Glyceridic oils, biological studies  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (wheat germ, emollient; non-antifoaming hydrophobic polymer  
 thickening agents for low viscosity oils in moisturizing bar soap)

IT 50-70-4, D-Glucitol, biological studies 56-81-5, 1,2,3-Propanetriol,  
 biological studies 110-27-0, IPM 111-46-6, biological studies  
 6938-94-9, Diisopropyl adipate 7491-02-3, Diisopropyl sebacate  
 25322-68-3 67938-21-0, Diglyceryl diisostearate 68171-33-5, Isopropyl  
 isostearate 72576-80-8, Isostearyl palmitate 73296-86-3, Diglyceryl  
 isostearate 81230-05-9, Diisostearyl malate 84878-30-8, 127770-27-8,  
 Isocetyl palmitate 210298-50-3  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (emollient; non-antifoaming hydrophobic polymer thickening  
 agents for low viscosity oils in moisturizing bar soap)

L9 ANSWER 14 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1998:217829 CAPLUS

DOCUMENT NUMBER: 128:221625

TITLE: Pharmaceutical or veterinary composition comprising  
 volatile oils and alcohols for prevention or treatment  
 of parasites

INVENTOR(S): Levin, Orna; Marcos, David

PATENT ASSIGNEE(S): Ornaquin Ltd., Israel

SOURCE: Can. Pat. Appl., 13 pp.

CODEN: CPXXEB

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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CA 2197413	A1	19970930	CA 1997-2197413	19970212 <--
CA 2197413	C	20060523		

PRIORITY APPLN. INFO.: US 1996-625495 A 19960329

PI CA 2197413 A1 19970930

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI CA 2197413 A1 19970930 CA 1997-2197413 19970212 <--

CA 2197413 C 20060523

AB . . . includes one or more volatile oil, one or more alc. and one or more fixed oil and/or one or more emollient ester of fatty acid derived from vegetable oils are disclosed. A composition containing rosemary oil

6.5, anise oil 16.5, and. . .

IT Drug delivery systems  
(emollients; pharmaceutical or veterinary composition comprising volatile oils and alcs. for prevention or treatment of parasites)

IT Alcohols, biological studies  
Corn oil  
Essential oils  
Olive oil  
Peanut oil  
Safflower oil  
Soybean oil  
Sunflower oil  
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(pharmaceutical or veterinary composition comprising volatile oils and alcs. for prevention or treatment of parasites)

L9 ANSWER 15 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1997:344154 CAPLUS

DOCUMENT NUMBER: 126:321099

TITLE: Pharmaceutical or veterinary compositions with insecticidal activities

INVENTOR(S): Marcos, David; Levin, Orna

PATENT ASSIGNEE(S): Trima, Israel; Israel Products; Maabarot Ltd; Levin, Orna

SOURCE: Israeli, 10 pp.  
CODEN: ISXXAQ

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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IL 98828 A 19961016 IL 1991-98828 19910715 <--

PRIORITY APPLN. INFO.: IL 1991-98828 19910715

PI IL 98828 A 19961016

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI IL 98828 A 19961016 IL 1991-98828 19910715 <--

AB . . . or more volatile oils, (b) one or more alcs., and (c) one or more fixed oils and/or one or more emollient esters of fatty acid derived from vegetable oils. A solution containing rosemary oil 15, anise oil 15, olive oil 20, . . .

IT Corn oil  
Olive oil  
Peanut oil

Safflower oil  
Soybean oil  
Sunflower oil

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(insecticidal compns. containing oils and alcs. and esters)

L9 ANSWER 16 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1993:11821 CAPLUS

DOCUMENT NUMBER: 118:11821

TITLE: Skin emollient composition in UV therapy of  
psoriasis

INVENTOR(S): Lee, William Henry

PATENT ASSIGNEE(S): Bioglan Laboratories Ltd., UK

SOURCE: PCT Int. Appl., 30 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9217208	A1	19921015	WO 1992-GB556	19920326 <--
W: AU, BB, BG, BR, CA, FI, HU, JP, KP, KR, LK, MG, MW, NO, PL, RO, RU, SD, US				
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GN, GR, IT, LU, MC, ML, MR, NL, SE, SN, TD, TG				
CA 2106065	A1	19920927	CA 1992-2106065	19920326 <--
AU 9214329	A	19921102	AU 1992-14329	19920326 <--
AU 671584	B2	19960905		
JP 06507391	T	19940825	JP 1992-506931	19920326 <--
EP 702568	A1	19960327	EP 1992-907505	19920326 <--
EP 702568	B1	20010103		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, MC, NL, SE				
AT 198422	T	20010115	AT 1992-907505	19920326 <--
US 5501849	A	19960326	US 1993-119240	19930924 <--
PRIORITY APPLN. INFO.:			GB 1991-6365	A 19910326
			WO 1992-GB556	A 19920326

TI Skin emollient composition in UV therapy of psoriasis

PI WO 9217208 A1 19921015

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9217208	A1	19921015	WO 1992-GB556	19920326 <--
W: AU, BB, BG, BR, CA, FI, HU, JP, KP, KR, LK, MG, MW, NO, PL, RO, RU, SD, US				
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GN, GR, IT, LU, MC, ML, MR, NL, SE, SN, TD, TG				
CA 2106065	A1	19920927	CA 1992-2106065	19920326 <--
AU 9214329	A	19921102	AU 1992-14329	19920326 <--
AU 671584	B2	19960905		
JP 06507391	T	19940825	JP 1992-506931	19920326 <--
EP 702568	A1	19960327	EP 1992-907505	19920326 <--
EP 702568	B1	20010103		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, MC, NL, SE				
AT 198422	T	20010115	AT 1992-907505	19920326 <--
US 5501849	A	19960326	US 1993-119240	19930924 <--

AB A nonviscous lipophilic emollient is applied to the skin prior to UV irradiation, in the treatment of psoriasis and similar dermatol. disorders. The emollient is coconut, sesame, sunflower, corn or paraffin oil, dissolved in a nonpolar solvent, such as dimethicone or cyclomethicone. A blend.

ST skin emollient psoriasis UV irradiation

IT Coconut oil  
Corn oil  
 Paraffin oils  
 Sunflower oil  
 RL: BIOL (Biological study)  
 (emollient, for skin application in UV therapy for psoriasis treatment)

IT Ultraviolet radiation  
 (psoriasis treatment by, skin emollient in)

IT Psoriasis  
 Skin, disease  
 (treatment of, by UV irradiation, skin emollient for)

IT Cyclosiloxanes  
 RL: BIOL (Biological study)  
 (di-Me, emollient composition containing, for skin application, in UV therapy of psoriasis)

IT Pharmaceutical dosage forms  
 (emollients, for skin application, in UV therapy of psoriasis)

IT Fats and Glyceridic oils  
 RL: BIOL (Biological study)  
 (sesame, emollient, for skin application in UV therapy for psoriasis treatment)

IT 541-02-6, Decamethylcyclopentasiloxane 556-67-2,  
 Octamethylcyclotetrasiloxane 9006-65-9, Dimethicone  
 RL: USES (Uses)  
 (emollient composition containing, for skin application, in UV therapy of psoriasis)

L9 ANSWER 17 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1989:580481 CAPLUS

DOCUMENT NUMBER: 111:180481

TITLE: Shower bath gels containing oils and compatible surfactants

INVENTOR(S): Bourke, Geoffrey Michael Francis; O'Rourke, Brian; Tierney, Denis Finbarr

PATENT ASSIGNEE(S): Stiefel Laboratories (Ireland) Ltd., Ire.

SOURCE: Belg., 16 pp.  
 CODEN: BEXXAL

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
BE 1000757	A6	19890328	BE 1987-824	19870724 <--
PRIORITY APPLN. INFO.:			IE 1987-1281	A 19870515
PI BE 1000757 A6	<u>19890328</u>			
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI BE 1000757	A6	19890328	BE 1987-824	19870724 <--
AB	An <u>emollient</u> , dispersible, homogeneous shower bath gel contains 10-90% by weight $\geq 1$ oils, 2-40% by weight $\geq 1$ gelling agents and 0.1-20% by . . .			
IT	Coconut oil <u>Corn oil</u> Glycerides, biological studies Linseed oil Olive oil			

Palm oil  
 Paraffin oils  
 Peanut oil  
 Rape oil  
 Safflower oil  
 Soybean oil  
 Sunflower oil  
 RL: BIOL (Biological study)  
 (shower bath gels containing surfactants and)

L9 ANSWER 18 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 1973:138221 CAPLUS  
 DOCUMENT NUMBER: 78:138221  
 TITLE: Synthetic detergent toilet bars  
 INVENTOR(S): Gatti, Louis John  
 PATENT ASSIGNEE(S): Unilever Ltd.  
 SOURCE: Brit., 6 pp.  
 CODEN: BRXXAA  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
	GB 1294754		19721101	GB 1970-55947	19701125 <--
PRIORITY APPLN. INFO.:				US 1969-881294	19691201
PI	GB 1294754	<u>19721101</u>			
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	GB 1294754		19721101	GB 1970-55947	19701125 <--
AB	. . . using toilet bars containing synthetic anionic detergents 40-70, a mixture of cetyl and stearyl alcs. (I) [8005-44-5] 5-40, and an <u>emollient</u> m. <120.deg.F 2-5 weight%. I was mixed with stearic acid [57-11-4] and coconut Igepon T at 299.deg.F and coconut Igepon A added, followed by <u>corn oil</u> and a polyethylene oxide. The composition was cooled, flaked, dried, perfume was added, and toilet bars formed. The bars showed. . .				
ST	detergent bar lather; softening detergent soap; <u>emollient</u> lather				
IT	Detergents (bars, <u>emollients</u> for, with improved lathering)				
IT	Coconut oil <u>Corn oil</u> Fatty acids, uses and miscellaneous Paraffin oils Paraffin waxes and Hydrocarbon waxes, uses and miscellaneous Sunflower oil RL: USES (Uses) ( <u>emollients</u> , for detergent bars)				
IT	57-11-4, uses and miscellaneous 112-92-5 36653-82-4 RL: USES (Uses) ( <u>emollients</u> , for detergent bars)				

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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	128.93	176.24
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
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NEWS	4	JUL 02	CHEMCATS accession numbers revised
NEWS	5	JUL 02	CA/CAPplus enhanced with utility model patents from China
NEWS	6	JUL 16	CAPplus enhanced with French and German abstracts
NEWS	7	JUL 18	CA/CAPplus patent coverage enhanced
NEWS	8	JUL 26	USPATFULL/USPAT2 enhanced with IPC reclassification
NEWS	9	JUL 30	USGENE now available on STN
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NEWS	16	AUG 28	CAS REGISTRY enhanced with additional experimental spectral property data
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NEWS	18	SEP 13	FORIS renamed to SOFIS
NEWS	19	SEP 13	INPADOCDB enhanced with monthly SDI frequency
NEWS	20	SEP 17	CA/CAPplus enhanced with printed CA page images from 1967-1998
NEWS	21	SEP 17	CAPplus coverage extended to include traditional medicine patents
NEWS	22	SEP 24	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	23	OCT 02	CA/CAPplus enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS	24	OCT 19	BEILSTEIN updated with new compounds
NEWS EXPRESS	19	SEPTEMBER 2007:	CURRENT WINDOWS VERSION IS V8.2, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.
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